



**ELECTRONIC COPY**

LG743599230  
Report verification at igi.org



October 31, 2025

IGI Report Number **LG743599230**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

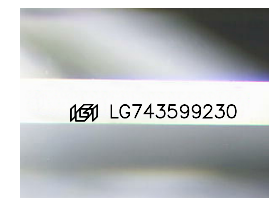
Measurements **8.00 X 7.95 X 5.67 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

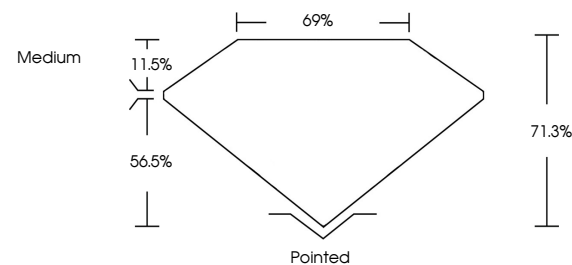
Color Grade **E**

Clarity Grade **VVS 2**

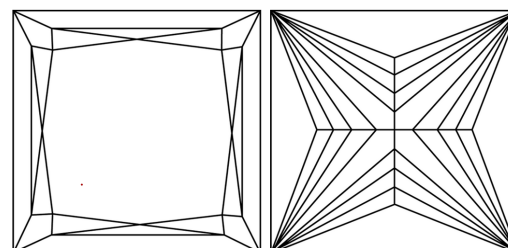


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

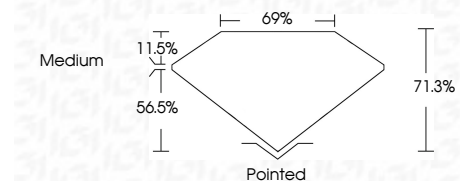
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743599230**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



**IGI**



October 31, 2025  
IGI Report No LG743599230  
**PRINCESS CUT**

**3.09 CARATS**  
E

Carat Weight **3.09 CARATS**  
Color Grade **E**

Clarity Grade **VVS 2**  
Depth **71.0%**  
Table **6%**  
Girdle **Medium**

Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743599230**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa